## D claration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SELF-TEST FOR LEAKAGE CURRENT OF DRIVER/RECEIVER STAGES

	X			
	is attached was filed o		Application Serial No.	and was amended on
	state that I have rev		the contents of the above-identified ap	ecification, including the claims, as
	ledge the duty to disc Federal Regulations, §		s material to the patentability of this app	lication in accordance with Title 37.
tificet	e listed below and ha		inited States Code, §119 of any foreign a any foreign application for patent or inve d:	
	Prior Foreign Applica	ation(s):	· <sub>2</sub>	
	Number	Country	Day/Month/Year	Priority Claimed
	EP00123770.0	(EP) Germany	01/11/2000	YES
e subjections of the contract	ect matter of each of by the first paragraph lilly of this application	the claims of this applic n of Title 35, United State nas defined in Title 37, C	c Code, §120 of any United States application is not disclosed in the prior Unite is Code, §112, I acknowledge the duty to code of Federal Regulations, §1.56 which al filling date of this application:	ed States application in the manner disclose information material to the
	Prior U.S. Application	ns:		
	Serial No.	Filin	g D <del>ate</del>	Status
lief ar	declare that all states e believed to be true; nade are punishable l	ments made herein of m and further that these str by fine or imprisonment.	g Date  y own knowledge are true and that all a stements were made with the knowledge or both, under Section 1001 of Title 18 of the application or any patent issued the	tatements made on information and that wilful false statements and the of the United States Code and that
ilef are s so r ch will a nare Pate ,220; ilourice ighes	declare that all states a believed to be true; nade are punishable to ful false statements med inventor, it hereby ant and Trademark Of Filchard M. Kotulais, 2. Rec. No. 28.678:	ments made herein of m and further that these sti- by fine or imprisonment, tay jeopardize the validity appoint the following atto- fice connected therewith, Reg. No. 27,712; James Robert A. Walsh, Rec.	y own knowledge are true and that all a atoments were made with the knowledge or both, under Section 1001 of Title 18	tatements made on information and in that wilful false statements and the of the United States Code and that itereon.  plication and transact all business in ; Richard A. Henkler, Reg. No Sabo, Reg. No. 27,466; Eugene I. Reg. No. 24,832; Christopher A.
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ilef ans not	declare that all states a believed to be true; nade are punishable iful false statements med inventor, I hereby ant and Trademark Of Richard M. Kotulak, A., Reg. No. 28,914; Ed. No. 18, 763.  correspondence to: Robert A. Weish, Re IBM Corporation, IP Internal Mail Drop 9 1000 River Street Essex Junction, VT	ments made herein of mand further that these strips fine or imprisonment, tay jeopardize the validity appoint the following attornic connected therewith, Reg. No. 27,712; James Robert A. Walsh, Reg. hward A. Pennington, Resg. No. 26,518 Law Department 72E	y own knowledge are true and that all a safements were made with the knowledge or both, under Section 1001 of Title 18 of the application or any patent issued the application or any patent issued the process and/or agents to process this application. Reg. No. 30,739 to 81. Lees, Reg. No. 34,372; William D. No. 28,518; Howard J. Walter, Jr., ag. No. 32,558; John E. Hoel, Reg. No.	tatements made on information and in that wilful false statements and the of the United States Code and that itereon.  plication and transact all business in ; Richard A. Henkler, Reg. No Sabo, Reg. No. 27,466; Eugene I. Reg. No. 24,832; Christopher A.
ilef ans not	declare that all states is believed to be true; nade are punishable iful false statements med inventor, i hereby ant and Trademark Of Richard M. Kotulak, s., Rag. No. 28,914; Ed. No. 18,763. correspondence to: Robert A. Walsh, Re IBM Corporation, IP Internal Mall Drop 9 1000 River Street Essex Junction, VT elephone Calls to: R	ments made herein of mend further that these strong from the comprisonment, any jeopardize the validity appoint the following attoffice connected therewith, Reg. No. 27,712; James Robert A. Walsh, Reg. hward A. Pennington, Reg. No. 28,516 Law Department 72E	y own knowledge are true and that all a safements were made with the knowledge or both, under Section 1001 of Title 18 of the application or any patent issued the application or any patent issued the process and/or agents to process this application. Reg. No. 30,739 to 81. Lees, Reg. No. 34,372; William D. No. 28,518; Howard J. Walter, Jr., ag. No. 32,558; John E. Hoel, Reg. No.	Islaments made on information and a that wilful false statements and the of the United States Code and that serson.  plication and transact all business in ; Richard A. Hentder, Reg. No. Sabo, Reg. No. 27,465; Eugene I. Reg. No. 24,832; Christopher A. 25,279 and Joseph G. Redmond,
ilef ar so n ch will a nar : Pate ,220; darke glass , Reg	declare that all states a believed to be true; nade are punishable to ful false statements in med inventor, i hereby ant and Trademark Of Richard M. Kotulak, p. Reg. No. 25,578; Reg. No. 25,578; Reg. No. 18,763.  correspondence to: Robert A. Walsh, Re IBM Corporation, IP Internal Mail Drop 9 1000 River Street Essex Junction, VT elephone Calls to: R	ments made herein of mend further that these strong from the comparative the validity appoint the following attorage connected therewith, Reg. No. 27,712; James Robert A. Walsh, Reg. hvard A. Pennington, Res. No. 26,516 Law Department 72E  05452  tobert A. Walsh at 802-76  Ulrich Beur	y own knowledge are true and that all a safements were made with the knowledge or both, under Section 1001 of Title 18 of the application or any patent issued the application or any patent issued the process and/or agents to process this application. Reg. No. 30,739 to 81. Lees, Reg. No. 34,372; William D. No. 28,518; Howard J. Walter, Jr., ag. No. 32,558; John E. Hoel, Reg. No.	Islaments made on information and that within false statements and the of the United States Code and that serson.  plication and transact all business in ; Richard A. Henkler, Reg. No. Sabo, Reg. No. 27,465; Eugene I. Reg. No. 24,832; Christopher A. 25,279 and Joseph G. Radmond,

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Page 2 of 2

Post Office Address:

Same as residence.

## **Declaration and Power of Attorney for Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SELF-TEST FOR LEAKAGE CURRENT OF DRIVER/RECEIVER STAGES

the specification of	which (check one)							
x	is attached hereto.	* æ						
	was filed on	as A	pplication Serial No.	and was amended on				
	•							
I hereby state that I by any amendmen	have reviewed and un referred to above.	nderstand the cont	ents of the above- identified specifica	ation, including the claims, as amended				
I acknowledge the of Federal Regulation	duty to disclose informons, §1.56.	nation which is ma	terial to the patentability of this applic	ation in accordance with Title 37, Code				
certificate listed bel	ign priority benefits u ow and have also ider on on which priority i	ntified below any fo	ted States Code, §119 of any foreign application for patent or invento	n application(s) for patent or inventor's r's certificate having a filing date before				
Prior For	Prior Foreign Application(s):							
Number		Country	Day/Month/Year	Priority Claimed				
EP00123	770.0	(EP) Germany	01/11/2000	YES				
subject matter of ea the first paragraph of this application	ich of the claims of th of Title 35, United St	is application is no ates Code, §112, 7, Code of Federa	ot disclosed in the prior United States I acknowledge the duty to disclose in al Regulations, §1.56 which occurre	ation(s) listed below and, insofar as the application in the manner provided by aformation material to the patentability d between the filing date of the prior				
Prior U.S	. Applications:							
Serial No			Filing Date	Status				
are believed to be t	rue; and further that t	these statements	were made with the knowledge that	ements made on information and belief willful false statements and the like so nited States Code and that such willful				

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurjlan, Reg. No. 30,739; Richard A. Henkler, R. g. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; James M. Leas, Reg. N. 34,372; William D. Sabo, Reg. No. 27,465; Eugene I. Shkurko, Reg. N. 36,678; Robert A. Walsh, Reg. No. 26,516; Howard J. Walter, Jr., Reg. No. 24,832; Christopher A. Hughes, Reg. No. 26,914; Edward A. P. nnington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279 and Joseph C. Redm. nd, Jr., Reg. No. 18,753.

false statements may jeopardize the validity of the application or any patent issued thereon.

Send all correspondence to:

Robert A. Walsh, Reg. No. 26,516

IBM Corporation, IP Law Department

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